

ABSTRACT OF THE DISCLOSURE

A double-headed piston type compressor forms a first compression chamber and a second compression chamber for compressing gas. The
5 compressor has rotary shaft having an inner chamber that interconnects a suction chamber and the first and second compression chambers for introducing the gas into the first and second compression chambers. The compressor also has a partition wall that is located in the inner chamber for dividing the inner chamber into a first passage and a second passage. The first passage interconnects the
10 suction chamber and the first compression chamber. The second passage interconnects the suction chamber and the second compression chamber.